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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,579	11/17/2003	Eric C. Stender	· 02968.0255US03	6281
	7590 07/05/2007 UMANN, MUELLER & I	EXAM	EXAMINER	
P.O. BOX 2902	?	BOLLINGE	BOLLINGER, DAVID H	
MINNEAPOLIS, MN 55402-0902			ART UNIT	PAPER NUMBER
·			3653	
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			MAIL DATE	DELIVERY MODE
		07/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)				
		10/716,579	STENDER ET AL.				
	Office Action Summary	Examiner	Art Unit				
		David H. Bollinger	3653				
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet wi	th the correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN nasions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by steply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a ron. eriod will apply and will expire SIX (6) MON statute, cause the application to become AB	CATION.  eply be timely filed  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).				
Status	•						
1)⊠	Responsive to communication(s) filed on 2	<u> 22 December 2006</u> .					
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims		·				
4)⊠	Claim(s) <u>1-10 and 17-20</u> is/are pending in	the application.					
•	4a) Of the above claim(s) <u>17-20</u> is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6)⊠	☐ Claim(s) <u>1-3,6,7,9 and 10</u> is/are rejected.						
7)🛛	☐ Claim(s) <u>4,5 and 8</u> is/are objected to						
8)	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers		•				
9) 🗀	The specification is objected to by the Exa	miner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to	the drawing(s) be held in abeyan	ice. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119	•	·				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
	e of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date  Notice of Informal Patent Application							
	Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  5) \[ \bigcup \text{Notice of Informal Patent Application} \]  Other:						

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1. Newly presented claims 17 through 20 are directed to a system for detachably connecting a card processing mechanism and a card processing machine and are not directed to the invention elected as result of the requirement for restriction mailed 8 June 2006 to which applicant responded with an election on 7 July 2006. Accordingly, claims 17 through 20 have been withdrawn from consideration.

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 1 through 3, 6, 7, 9 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kobayashi '058 in view of Gilliam et al.

Kobayashi '058 teaches a card reorienting mechanism having everything including a chassis 10 with an electric motor mounted thereon to rotate a card

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reorienting device (see Figs. 1(A), 1(B) and 2), but not having a fastenerless mechanism connecting the chassis to the card processing machine.

Gilliam et al teaches a fastenerless mechanism comprising a snap-fit connection system (see Figs. 1 and 2) for connecting housing members together.

In view of the teachings of Gilliam et al, it would have been obvious to one of ordinary skill in the art to provide the housing members (the chassis and the housing of the card processing machine) of Kobayashi '058 with a fastenerless snap-fit connection system in order to provide a secure connection between the elements.

- 5. Claims 4, 5 and 8 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 6. Applicant's arguments with respect to claims 1, 3, 6, 7 and 9 have been considered but are moot in view of the new ground(s) of rejection.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Bollinger whose telephone number is 571-272-6935. The examiner can normally be reached on Tuesday through Friday from 9:00 am to 5:00 pm. The examiner can also be reached on alternate Mondays from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Mackey, can be reached on 571-272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David H Bollinger

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